



Integrated Agromet Advisory Service Bulletin 11th to 15th Aug '12 Dimapur District

Bulletin No:60/2012

Weather summary of the preceding week			Weather forecast valid upto 15 th Aug '12
<p>Light rain occurred the past week. The maximum and the minimum temperatures ranged 32⁰C to 33⁰C and 21⁰C to 22⁰C, respectively. The Relative humidity varied from 51% to 92%. Wind speed ranged from 3 to 4 kmph.</p>			<p>There will be light rain the coming week (7 – 15 mm) The max temp range from 32⁰C - 35⁰C and the min temp 23⁰C - 24⁰C. Sky will be mainly cloudy the coming days. Relative Humidity will range from 48% to 93% and Wind speed 3 – 4 kmph Wind direction will be from southerly</p>
Main Crops	Stage	Pest/ diseases	Agricultural Advisories
Wetland paddy	Inflorescence stage	-	A shallow depth of 2cm water depth is adequate up to panicle initiation and from panicle initiation to heading, maintains 5cm land submergence.
	Booting stage	Rice blast	Farmers are advised to monitor the field against rice blast. Spray carbendazim 1- 1.5g/lit of water.
Maize	Harvesting stage	-	<ul style="list-style-type: none"> Harvesting should not be delayed as it leads to many problems. It is exposed to attack by termites, rodents and domestic animals and can be infested by insects.
Papaya	Growth stage	Stem Rot	Due to high moisture in the soil, farmers are advised to monitor the field for stem rot. Chemical treatment can be done by spraying copper oxychloride @3gm/lit of water and water logging should be avoided by maintaining proper drainage.
Banana	Vegetative stage	-	One daughter sucker should be kept along with the mother plant. The removal of dry leaves and useless pseudo stems should be done in time.
Okra	Flowering to fruiting stage	Blister beetle	Proper monitoring of the plant should be done followed by spot treatment of the infested areas.
Piggery	Precaution should be taken against Japanese encephalitis, a mosquito borne disease . Avoid stagnant water in and around the sty, maintain proper hygienic condition.		
Poultry	Provide ample quantity of clean drinking water for prevention of poultry diseases.		



<i>Poultry</i>	
<i>Fishery</i>	Farmers are advised to keep the surrounding clean by cutting grasses and shrubs growing on embankment of the pond to remove shelter of predator of fish like snake, otter etc.



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(Indian Council of Agricultural Research)
NAGALAND CENTER, JHARNAPANI, MEDZIPHEMA



Integrated Agromet Advisory Service Bulletin 11th to 15th Aug '12 Kohima District

Bulletin No:60/2012

Weather summary of the preceding week			Weather forecast valid upto 15 th Aug '12
<p>Light rain occurred the past week. The maximum and the minimum temperatures ranged from 32⁰C to 33⁰C and 21⁰C to 22⁰C, respectively. The Relative humidity varied from 56% to 97%. Wind speed ranged from 2 to 4 kmph.</p>			<p>There will be light rain the coming week(5 to 9 mm) The max temp ranged 28⁰C - 30⁰C and the min temp 22⁰C - 23⁰C. Sky will be mainly cloudy the coming week. Relative Humidity will range from 57% to 96% Wind speed 2 – 4 kmph Wind direction will blow from westerly</p>
Main Crops	Stage	Pest/ Diseases	Agricultural Advisories
Wetland Paddy	Stem elongation stage	Rice blast	Farmers are advised to monitor the field against rice blast. Spray carbendazim 1- 1.5g/lit of water.
Papaya	Growth stage	Stem Rot	Due to high moisture in the soil, farmers are advised to monitor the field for stem rot. Chemical treatment can be done by spraying copper oxychloride @3gm/lit of water and water logging should be avoided by maintaining proper drainage.
Colocasia	Vegetative stage	-	Farmers are advised to do weeding, light hoeing and earthing up.
Piggery	Precaution should be taken against Japanese encephalitis, a mosquito borne disease . Avoid stagnant water in and around the sty, maintain proper hygienic condition.		
Poultry	Provide ample quantity of clean drinking water for prevention of poultry diseases.		
Fishery	Farmers are advised to keep the surrounding clean by cutting grasses and shrubs growing on embankment of the pond to remove shelter of predator of fish like snake, otter etc.		



Integrated Agromet Advisory Service Bulletin 11th to 15th Aug '12

Mokokchung District

Bulletin No:60/2012

<i>Weather summary of the preceding week</i>			<i>Weather forecast valid upto 15th Aug '12</i>
Light rain occurred the past week The maximum and the minimum temperatures ranged 31 ⁰ C to 32 ⁰ C and 21 ⁰ C to 22 ⁰ C, respectively. The Relative humidity varied from 61% to 94%. Wind speed ranged from 2 to 4 kmph.			There will be light rain the coming week(4 to 11 mm) The max temp range 30 ⁰ C - 34 ⁰ C and the min temp 20 ⁰ C to 22 ⁰ C. Sky will be mainly cloudy the coming days. Relative Humidity will range from 60% to 92% and Wind speed 2- 3 kmph Wind direction will blow from westerly to southeasterly
Main Crops	Stage	Pest/ Diseases	Agricultural Advisories
Jhum paddy	Ripening stage	-	If sufficient residual/ conserved soil moisture is available after the harvest of the upland rice crop, a pure crop of legumes can be grown.
Wetland Paddy	Stem elongation stage	Rice blast	Farmers are advised to monitor the field against rice blast. Spray carbendazim 1- 1.5g/lit of water.
Banana	Fruiting	-	Due to heavy weight of bunch the plant goes out of balance and the bearing plant may lodge and production and quality are adversely affected. Therefore they should be propped with the help of two bamboos forming a triangle by placing them against the stems on leaning side. This also helps in uniform development of bunch.
Cucumber	Harvesting stage	-	Avoid injuries during harvesting and handling
Piggery	Precaution should be taken against Japanese encephalitis, a mosquito borne disease . Avoid stagnant water in and around the sty, maintain proper hygienic condition.		
Poultry	Provide ample quantity of clean drinking water for prevention of poultry diseases.		
Fishery	Farmers are advised to keep the surrounding clean by cutting grasses and shrubs growing on embankment of the pond to remove shelter of predator of fish like snake, otter etc.		





Integrated Agromet Advisory Service Bulletin from 11th to 15th Aug'12

Mon District

Bulletin No:60/2012

<i>Weather summary of the preceding week</i>			<i>Weather forecast valid upto 15th Aug '12</i>
Light rain occurred the past week. The maximum and the minimum temperatures ranged 30 ⁰ C to 32 ⁰ C and 21 ⁰ C to 22 ⁰ C, respectively. The Relative humidity varied from 62% to 94%. Wind speed ranged from 2 to 4 kmph.			There will be light rain the coming week (3 – 5 mm) The max temp range from 31 ⁰ C - 32 ⁰ C and the min temp 21 ⁰ C - 22 ⁰ C. Sky will be mainly cloudy the coming days. Relative Humidity will range from 67% to 93% and Wind speed 2 – 3 kmph Wind direction will be from southerly to southeasterly
Main Crops	Stage	Pest/ Diseases	Agricultural Advisories
<i>Jhum paddy</i>	Ripening stage	-	If sufficient residual/ conserved soil moisture is available after the harvest of the upland rice crop, a pure crop of legumes can be grown.
<i>Wetland paddy</i>	Inflorescence stage	-	A shallow depth of 2cm water depth is adequate up to panicle initiation and from panicle initiation to heading, maintains 5cm land submergence.
	Stem elongation stage	Rice blast	Farmers are advised to monitor the field against rice blast. Spray carbendazim 1- 1.5g/lit of water.
<i>Cucumber</i>	Harvesting stage	-	Avoid injuries during harvesting and handling
<i>Soybean</i>	Sowing stage	-	Two manual weedings at 35 and 45 days after sowing should be done.
<i>Beans</i>	Harvesting stage	-	Beans have a thin seed coat and need to be handled gently to minimize damage to the seed
<i>Piggery</i>	Precaution should be taken against Japanese encephalitis, a mosquito borne disease . Avoid stagnant water in and around the sty, maintain proper hygienic condition. Efficiency.		
<i>Poultry</i>	Provide ample quantity of clean drinking water for prevention of poultry diseases.		
<i>Fishery</i>	Farmers are advised to keep the surrounding clean by cutting grasses and shrubs growing on embankment of the pond to remove shelter of predator of fish like snake, otter etc.		



Integrated Agromet Advisory Service Bulletin 11th to 15th Aug '12

Phek District

Bulletin No:60/2012

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Weather summary of the preceding week			Weather forecast valid upto 15 th Aug '12
<p>Light rain occurred the past week. The maximum and the minimum temperatures ranged from 28⁰C to 30⁰C and 19⁰C to 20⁰C, respectively. The Relative humidity varied from 69% to 95%. Wind speed ranged from 2 to 4 kmph.</p>			<p>There will be light rain the coming week (3 to 10 mm) The maximum temp range 28⁰C - 29⁰C and the minimum temp 19⁰C to 20⁰C. Sky will be mainly cloudy the coming days. Relative Humidity will range from 64% to 94% The wind speed 2 - 4 kmph Wind direction will blow from westerly to southeasterly.</p>
Main Crops	Stage	Pest/ Diseases	Agricultural Advisories
Jhum Paddy	Hard dough stage	-	If sufficient residual/ conserved soil moisture is available after the harvest of the upland rice crop, a pure crop of legumes can be grown.
Wetland Paddy	Stem elongation stage	Rice blast	Farmers are advised to monitor the field against rice blast. Spray carbendazim 1- 1.5g/lit of water.
Colocasia	Vegetative stage	-	Farmers are advised to do weeding, light hoeing and earthing up.
Papaya	Growth stage	Stem Rot	Due to high moisture in the soil, farmers are advised to monitor the field for stem rot. Chemical treatment can be done by spraying copper oxychloride @3gm/lit of water and water logging should be avoided by maintaining proper drainage.
Banana	Vegetative stage	-	One daughter sucker should be kept along with the mother plant. The removal of dry leaves and useless pseudo stems should be done in time.
Fishery	Farmers are advised to keep the surrounding clean by cutting grasses and shrubs growing on embankment of the pond to remove shelter of predator of fish like snake, otter etc.		
Piggery	Precaution should be taken against Japanese encephalitis, a mosquito borne disease . Avoid stagnant water in and around the sty, maintain proper hygienic condition.		





<i>Piggery</i>	Precaution should be taken against Japanese encephalitis, a mosquito borne disease . Avoid stagnant water in and around the sty, maintain proper hygienic condition.
<i>Poultry</i>	Provide ample quantity of clean drinking water for prevention of poultry diseases.



Integrated Agromet Advisory Service Bulletin 11th to 15th Aug '12 Tuensang District

Bulletin No:60/2012

<i>Weather summary of the preceding week</i>			<i>Weather forecast valid upto 15th Aug '12</i>
Light rain occurred the past week The maximum and the minimum temperatures ranged 27 ⁰ C to 31 ⁰ C and 19 ⁰ C to 20 ⁰ C, respectively. The Relative humidity varied from 82% to 95%. Wind speed ranged from 2 to 4 kmph.			There will be light rain the coming week(3 to 8 mm) The max temp range 27 ⁰ C - 30 ⁰ C and the min temp 18 ⁰ C to 20 ⁰ C. Sky will be mainly cloudy the coming days. Relative Humidity will range from 75% to 97% and Wind speed 2- 3 kmph Wind direction will blow from westerly to easterly
Main Crops	Stage	Pest/ Diseases	Agricultural Advisories
<i>Jhum paddy</i>	Hard Dough stage		If sufficient residual/ conserved soil moisture is available after the harvest of the upland rice crop, a pure crop of legumes can be grown.
<i>Wetland paddy</i>	Inflorescence emergence stage	-	A shallow depth of 2cm water depth is adequate up to panicle initiation and from panicle initiation to heading, maintains 5cm land submergence.
<i>Cowpea/Beans</i>	Harvesting stage	-	Beans have a thin seed coat and need to be handled gently to minimize damage to the seed
<i>Colocasia</i>	Vegetative stage	-	Farmers are advised to do weeding, light hoeing and earthing up.
<i>Piggery</i>	Precaution should be taken against Japanese encephalitis, a mosquito borne disease . Avoid stagnant water in and around the sty, maintain proper hygienic condition.		
<i>Poultry</i>	Provide ample quantity of clean drinking water for prevention of poultry diseases.		
<i>Fishery</i>	Farmers are advised to keep the surrounding clean by cutting grasses and shrubs growing on embankment of the pond to remove shelter of predator of fish like snake, otter etc.		



Integrated Agromet Advisory Service Bulletin 11th to 15th Aug '12 Wokha District

Bulletin No:60/2012

Weather summary of the preceding week			Weather forecast valid upto 15 th Aug '12
<p>Light rain occurred the past week. The maximum and the minimum temperatures ranged from 31⁰C to 32⁰C and 21⁰C to 22⁰C, respectively. The Relative humidity varied from 61% to 98%. Wind speed ranged from 2 to 4 kmph</p>			<p>There will be light rain the coming week (4 to 12 mm) The max temp 30⁰C - 32⁰C and min temp 22⁰C - 23⁰C. Sky will be mainly cloudy the coming days. Relative Humidity will range from 55% to 92% The wind speed 2 – 4kmph Wind direction will blow from westerly to southerly</p>
Main Crops	Stage	Pest/ Diseases	Agricultural Advisories
Jhum paddy	Inflorescence stage	-	If sufficient residual/ conserved soil moisture is available after the harvest of the upland rice crop, a pure crop of legumes can be grown.
Wetland paddy	Booting stage	Rice blast	Farmers are advised to monitor the field against rice blast. Spray carbendazim 1- 1.5g/lit of water.
Cucumber	Fruiting to harvesting stage	-	Avoid injuries during harvesting and handling
Colocasia	Vegetative stage	-	Farmers are advised to do weeding, light hoeing and earthing up.
Fishery	Farmers are advised to keep the surrounding clean by cutting grasses and shrubs growing on embankment of the pond to remove shelter of predator of fish like snake, otter etc.		
Piggery	Precaution should be taken against Japanese encephalitis, a mosquito borne disease . Avoid stagnant water in and around the sty, maintain proper hygienic condition.		
Poultry	Provide ample quantity of clean drinking water for prevention of poultry diseases.		



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Integrated Agromet Advisory Service Bulletin 11th to 15th Aug '12 Zunheboto District

Bulletin No:60/2012

Weather summary of the preceding week			Weather forecast valid upto 15 th Aug '12
<p>Light rain occurred the past week The maximum and the minimum temperatures ranged from 29⁰C to 30⁰C and 20⁰C to 22⁰C, respectively. The Relative humidity varied from 67% to 94%. Wind speed ranged from 2 to 4 kmph.</p>			<p>There will be light rain the coming week (3 to 10 mm) The maximum temp range 28⁰C - 32⁰C and the minimum temp 21⁰C to 22⁰C. Sky will be mainly cloudy the coming days. Relative Humidity will range from 63% to 98% The wind speed 2- 4 kmph Wind direction will blow from westerly to southeasterly</p>
Main Crops	Stage	Pest/ Diseases	Agricultural Advisories
Jhum Paddy	Hard Dough stage	-	If sufficient residual/ conserved soil moisture is available after the harvest of the upland rice crop, a pure crop of legumes can be grown.
Wetland Paddy	Inflorescence stage	-	A shallow depth of 2cm water depth is adequate up to panicle initiation and from panicle initiation to heading, maintains 5cm land submergence.
Maize	Harvesting stage	-	<ul style="list-style-type: none"> Harvesting should not be delayed as it leads to many problems. It is exposed to attack by termites, rodents and domestic animals and can be infested by insects.
Papaya	Growth stage	Stem Rot	Due to high moisture in the soil, farmers are advised to monitor the field for stem rot. Chemical treatment can be done by spraying copper oxychloride @3gm/ltr of water and water logging should be avoided by maintaining proper drainage.
Piggery	Precaution should be taken against Japanese encephalitis, a mosquito borne disease . Avoid stagnant water in and around the sty, maintain proper hygienic condition.		
Poultry	Provide ample quantity of clean drinking water for prevention of poultry diseases.		
	Farmers are advised to keep the surrounding clean by cutting grasses and shrubs growing on embankment of the pond to remove shelter of predator of fish like snake, otter etc.		